Product data sheet

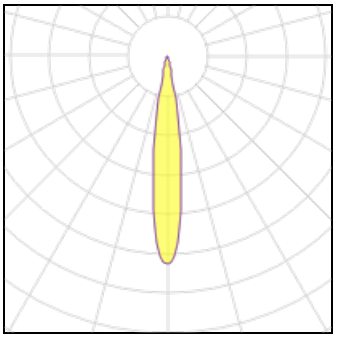
ARCSPOTMFC
ARCSPOTMFC_3200K_15DEG
PROLIGHTS



IP 66 IK 08

The ArcSpot series offers a range of IP66-rated dynamic luminaires, designed for exterior lighting of landscapes, trees, architectural features, and facades. This series provides a variety of fixture sizes and accessories, enabling precise targeting of the desired light intensity and quality for any application. Among the series, the ArcSpot MFC stands out as a medium sized round spot. It is equipped with 19x 4W RGB+WarmWhite LED source, delivering 10° beam angle with a fixture output of 4600 lumens. These fixtures are engineered with a dual chamber design, with the physical separation of light sources and power units. This not only facilitates individual component replacement but also enhances heat dissipation, contributing to more durable applications and extended product longevity. Enhanced with a C5M marine-grade treatment, they are ideal for outdoor use, even in challenging salty environments or near the sea. The unit is DMX compatible, offering the convenience of remote management via RDM. Completing the ArcSpot series is a comprehensive selection of optics, holographic filters and light modifiers, providing endless possibilities in light distribution to suit every occasion. Main features: Exterior Spot featuring 4600 lumen with 19x 4W RGB+WarmWhite LED source IP66 with C5M for permanent exterior installation also in marine environment with dual chamber design Comprehensive selection of optics, holographic filters and light modifiers

Light output 1



1 x LED

Nominal lamp power	74.5 W	LOR	100%
Lamp flux	4642 lm	Total flux	4651 lm
Luminous efficacy	62 lm/W	Total power	74.5 W
CCT	3173 K		
CRI	84		

Mounting mode

Standing / Bollard, Floor mounted

Shape and measurements

Length: 39.37 in
Width: 39.37 in
Height: 39.37 in

Adjustability

Rotatable, Tiltable, Free

Electric

System power: 74.5 W
Controller: DMX
Appliance Class: I

Protection

IP: 66
IK: 08
Surface temperature: 70°C
Designation labels: CE